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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/004,494 Confirmation No. 9399  
Applicant : Chang, Yung-Fu  
Filed : November 2, 2001  
Title : *Ehrlichia canis* genes and vaccines  
Art Unit : 1632  
Examiner : Woitach, Joseph T.  
Docket No. : CRF-2322 CIP  
Customer No. : 20874

**AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:

Name: Anne M. Schneiderman  
Registration Number: 43,095

This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does not have authority to sign a request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record.

Appl. No. 10/004,494  
Authorization to Act in a Representative Capacity

Date:

7/21/2005

Respectfully submitted,



38,249

James R. Muldoon  
Practitioner of Record

(Reg. No.)

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